PTO/SB/66 (03-09)

Approved for use through 03/31/2012, OMB 0651-0016

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PETITION TO ACCEPT UNINTENTIONALLY DELAYED PAYMENT OF MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378 (c))

Docket Number (Optional)

A P Mail to: Mail	Stop Petition	19/28/2011 DALLEN	00000027 5947356
	missioner for Patents	01 FC:1599	3695.00 OP
(3) /	Box 1450	02 1012077	
	andria, VA 22313-1450 (571) 273-8300		
	(3/1) 2/3-0300		
	mation or assistance is needed in con	npleting this form, please contact Petitions I	nformation at (571) 272-3282.
PADEMARY		- 0	
Patent No.	5947356	Application Number	13285
	,	/	
Issue Date	09/07/99	_ Filing Date	0 /98
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re	eissue patent number, if a reissue) and	payment must correctly identify: (1) the part (2) the application number of the actual U.s of that patent to ensure the fee(s) is/are ass	S. application (or
c	orrect patent. 37 CFR 1.366(c) and (d).	
Also complet	te the following information, if applic	cable	,
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The above – i	dentified patent		
	Is a reissue of original Patent No.	original issue	date CT 25
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	resulted from the entry into the LL	S. under 35 U.S.C. 371 of international appl	ication
	resulted from the entry into the o	S. under 33 0.3.6. 37 i di international appi	icauori
	filed on		
	CERTIFICATE	OF MAILING (37 CFR 1.89(a))	
, ,		eferred to as being attached or enclosed) is with sufficient postage as first class main in	. .
Mail Stop Petition	n, Commissioner for Patents, P.O. Box	1450, Alexandria, VA 22313-1450, or facsi	imile transmitted to the
U.S. Patent and	Trademark Office on the date shown b	pelow.	
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[page 1 of 3]

Typed or Printed Name of Person Signing Certificate

This collection of information is required by 37 CFR 1.378(c). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

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1. SMALL ENT	ITY						
Patentee claims, or has previously claimed, small entity status. See 37 CFR 1.27.							
2. LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS							
Patento	Patentee is no longer entitled to small entity status. See 37 CFR 1.27(g)						
3. MAINTENANCE FEE (37 CFR 1.20(e)-(g))							
The appropriate maintenance fee must be submitted with this petition, unless it was paid earlier.							
	NOT Small Entity		Small Entity				
Amount	Fee	(Code)	Amount	Fee	(Code)		
\$	3 ½ yr fee	(1551)	\$	3 ½ yr fee	(2551)		
\$	7 ½ yr fee	(1552)	\$	7 ½ yr fee	(2552)		
\$	11 ½ yr fee	(1553)	× 2,05	5 00 11 ½ yr fee	(2553)		
			MAINTENANCE F	EE BEING SUBMITTED \$	2,05500		
4. SURCHARGE The surcharge required by 37 CFR 1.20(i)(2) of \$							
5. MANNER OF PAYMENT Enclosed is a check for the sum of \$							
Accou	nt No.						

	7. OVERPAYMENT					
		As to any overpayment made please				
OR	OR	Credit to Deposit Account No				
	Send refund check					
D - 4'4'	_4 Ľ	WARNING:				
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.						
	8. STAT	TEMENT				
	The delay in payment of the maintenance fee to this patent was unintentional.					
-	57 	TIONER(S) REQUEST THAT THE DELAYED PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE ENT REINSTATED				
	Address					
37 CFR 1.378(d) states: "Any petition under this section must be signed by an attorney or agent registered to practice before the Patent and Trademark Office, or by the patentee, the assignee, or other party in interest."						
	ENCLO	DSURES				
		Maintenance Fee Payment				
		Surcharge under 37 CFR 1.20(i)(2) (fee for filing the maintenance fee petition)				
		DATENT EXPLAINING CIRCUMSTANCES RELATED TO				
		PHIENI EXPIRATIONI				

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the
 Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from
 this system of records may be disclosed to the Department of Justice to determine whether
 disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Steven K. DeLong 26680 Hendrickson Road Calumet, MI 49913 Ph (906) 296-0094



Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 19, 2011

RE: Petition for reinstatement of Patent 5947356

Dear Commissioner for Patents.

My father, Ronald C. DeLong, recently passed away prior to payment of a maintenance fee on Patent No. 5947356. Following my father's unexpected death August 12th, 2011 his patent expired on September 7, 2011 before the family became aware of the patent expiration. I now submit a Petition to Accept Unintentionally Delayed Payment of Maintenance Fee in an Expired Patent along with the maintenance fee and associated surcharge.

Since patent rights were in the name of my deceased father I wish to re-assign ownership of the patent to myself, a surviving son. It is important to note my father is survived by a spouse, Joni K. DeLong, his legal heir, who also desires reassignment of the patent in my name.

The expiration of the patent was discovered approximately one month following my father's funeral. Because I live ten hours away I returned to help Joni attend to personal and business matters in mid September. It is then we discovered the maintenance fee had not been paid and the patent expired. A maintenance fee reminder letter was located near the top of his action items, indicating that he intended to pay the fee and renew the patent prior to expiration and his untimely death. Following this discovery I have been attending to his personal and business matters and researching how to renew the patent.

Please advise if this application is complete or requires additional information for processing. I may be contacted at the following:

delong@charter.net

(906) 296-0094 home

Your prompt attention to this matter is sincerely appreciated.

Steven K. DeLong